



PTO/SB/08A (08-00)

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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete If Known	
				Application Number	10/643,179
Sheet			of		
				Attorney Docket No.	TI-35129

U.S. PATENT DOCUMENTS						
Exam. Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
AE	AA	6,175,551 B1		Awater, et al.	01-16-2001	
✓	AB	6,147,984		McCoy	11-14-2000	
AE	AC	6,426,983 B1		Rakib, et al.	07-30-2002	
	AD					
	AE					
	AF					
	AG					
	AH					
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FOREIGN PATENT DOCUMENTS								
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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	
Filing Date	
First Named Inventor	Copeland
Art Unit	
Examiner Name	
Attorney Docket Number	TI-35129

Sheet	1	of	2
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U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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Examiner Signature	/Aslan Ettehadieh/	Date Considered	10/20/2006
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		Application Number			
		Filing Date			
		First Named Inventor	Copeland		
		Art Unit			
		Examiner Name			
Sheet	2	of	2	Attorney Docket Number	TI-35129

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
AE		VESMA et al., "The Effects of Quantizing the Fractional Interval in Interpolation Filters", NORSIG (IEEE, 2000).	
		GARDNER, "Interpolation in Digital Modems -- Part I: Fundamentals", Trans. Comm., Vol. 41, No 3 (IEEE, March 1993), pp. 501-07.	
		GARDNER, "Interpolation in Digital Modems -- Part II: Implementation and Performance", Trans. Comm., Vol. 41, No. 6 (IEEE, June 1993), pp. 998-1008.	
		LAAKSO et al., "Splitting the Unit Delay", Signal Processing Magazine (IEEE, Jan. 1996), pp. 30-60.	
		DINAN et al., "Spreading Codes for Direct Sequence CDMA and Wideband CDMA Cellular Networks", <u>Communications</u> (IEEE, Sept. 1998), pp. 48-54.	
		ADACHI et al., "Wideband DS-CDMA for Next-Generation Mobile Communications Systems", <u>Communications</u> (IEEE, Sept. 1998), pp. 56-69.	
		OJANPERA et al., "An Overview of Air Interface Multiple Access for IMT-2000/UMTS", <u>Communications</u> (IEEE, Sept. 1998), pp. 82-95.	
AE		WRIGHT et al., "Multicarrier-WCDMA Basestation Design Considerations - Amplifier Linearization and Crest Factor Control" (PMC-Sierra, Aug. 2002).	

Examiner Signature	/Aslan Ettehadieh/	Date Considered	10/20/2006
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